ISSUE SLIP STAPLE AREA (for additional cross references)

POOM	1	ID NO.	DATE
FEE DETERMINATION			
O.I.P.E. CLASSIFIER		, , , , , ,	
FORMALITY REVIEW		,	
RESPONSE FORMALITY REVIEW			

INDEX OF CLAIMS

/	Rejected	N	Non-elected
	Allowed	- 1	Interference
_	(Through numeral) Canceled	Α	Appeal
	Restricted	0	Objected

							÷							F	lesti	ricte	ed				0
1	Cla	im	•	_	~		Date		ठ्ठ	_		٦	1	Cla	im	_		_	_	Date	— e
1	Final	gjnal	3/10	,	0767	1	18/01	-	112/					Final	Original						
ļ	Œ	₽	9		Q	긱	Ŋ	4	¥	4	-	ᅵ		ㅂ		\dashv	4	\dashv	\dashv	-	_
	_	12	¥		4	\dashv	쉬	4	X	\dashv	+	ᅱ		Н	51 52	+	┥	-	┥	\dashv	_
Ì	_	3	Н		N	-	H	┨	4	-	┪	ᅥ		Н	53	+	┪	┪	-	ᅱ	
	_	4	Н	-	H	\dashv	₹	\dashv	H	\dashv	-	┥		Н	54	-	+	┪	\dashv	\dashv	_
	_	5	⊦ }¹	_	'n	\dashv	Ď.	7	Ħ		7	٦		\vdash	55	┪	7	7	7	┨	_
	-	6	Н,	-	7		И	Н	H	\dashv	┪	┪		П	56	┪	7	┪			Т
	Т	7	IJ	,	V	\neg	ゞ	٦	Ħ		╗	_			57		T				
		8	y		V		V		П		\Box				58	\Box	\Box				
1		9			~				П						59						
į		10			Ω		0,		L			凵		L	60		_	_		Ш	L
		11	Ľ		Ĺ		1		L	Ш	Ц	_		L_	61	4	_	_			_
	_	12	_	_	Щ	Н	4		L	_	\dashv	4		⊢	62	-		\dashv	_	_	-
÷	<u> </u>	13	<u> </u>	L	_	ш	Y	_	1	Щ	Н	_		├-	63	4		Н	_	\vdash	-
	L	14 15	⊢	L	۱.	Н	М		\bigvee	H	Н	\dashv		⊢	64 65	\dashv		\dashv	_	_	-
•		16	k	┝	├	Н	א		7	_	\vdash	\dashv		├	66	\dashv	\dashv	Н	_	_	┝
-	_	17	-	-	┢	_	Н	_	Y	-	Н	-		⊢	67	-	\neg	_	_	_	┢
	\vdash	18	├	╌	⊢			_	-	-	Н	-		┝一	68	\neg	_	-		\vdash	H
	-	19	-	╁╌	┢	Н	Н		H	\vdash	H	Н		┢	69	\dashv		Н		Г	┢
	⊢	20	-	├-		Н	H	-	-	-	Н	Н		\vdash	70		\vdash	Π	_	Г	T
	┝	21		┝	╁╾	-	Н	_	-	H	Н		İ	H	71	Н		Н	┢	-	┢
	┝	2		┢	╁╴	╌	H	-		\vdash	H	-	i	Н	72	Н	\Box	Н	┢	Н	H
	1	23		┢	t	Н	\vdash		Н	 	┥	_		\vdash	73		\Box	_		Г	Г
•	ŕ	24		t	1-	T				Г		П			74	П					
	┢	25	+	T	+-	Г		_	Г	Г				Г	75						
	Г	28		Г		Г				Г					76						
		27	Ĺ												77						L
		28		Γ											78	Ш				┖	L
		29		L	_	L	L	_	L	L	\sqcup			L	79	Ш		L		L	L
	L	30	_	L	Ŀ	L		ļ.,	_	_	_			-	80	_		<u> </u>	┡	⊢	├-
	L	31	-	Ļ	╄	ļ	_	_	┡	<u> </u>		_		 	81	Н	_	_	⊢	├-	⊢
	<u> </u>	32	_	┡	╁	⊢	-	_	-	⊢	H	_	l	⊩	82 83	Н	_	⊢	-	┝	⊢
	┝	33	_	\vdash	╁	-	\vdash	-	-	\vdash	Н	Н		\vdash	84	Н	Н	⊢	\vdash	\vdash	\vdash
	-	35		╀	╁	┝	\vdash	\vdash	\vdash	\vdash	Н	H	ł	\vdash	85	H	Н	┢	-	-	\vdash
	2	36		+	+	H	╁	 	\vdash	\vdash	Н	-	1	\vdash	86	 	П	Н	-	\vdash	t
	۲	37	-	t	+	Н	H	1	\vdash		-	Н	1	\vdash	87	Т	П	Г	Г	Т	T
	Н	38	_	t	1	H		-	┢	t	Г		1	Г	88				Г	Τ	Τ
		32	1	T	Т			Г	T		Г	Г	1	Г	89						
	Г	40		Ī	Т	Τ			1		Г		1	Г	90						
		ā		Т	Т	Γ	Γ				Г		1	Г	91						
á	7	42	1	T	1		Г			1	\vdash	Г	1		92						Γ
,		43	I	Γ	L										93		L	Ĺ	L	L	L
		4	_		\Box		Ĺ	Ĺ	Ĺ	L	Ĺ	Ĺ		L	94			L	1_	L	Ļ
٠	L	45		L	Ļ	L		L	L	L	_	L	1	L	95	L	\vdash	 _	L	L	1
:	L	44	_	╄	\perp	↓	┡	<u> </u>	1_	4	 	<u> </u>	l	\vdash	96	<u> </u>	 	⊢	⊢	╀	╀
•	L	47	_	╀	+	┞	₽	L	┡	┡	┞-	<u> </u>	1	-	97 98	├	-	⊢	 	\vdash	╀
	-	45	_	╀	╀	₽	⊢	⊢	Ͱ	-	├-	⊢	ł	\vdash	99	-	⊢	├	┢	\vdash	╁
	\vdash	4		╀	╀	⊢	╀	\vdash	┼-	+-	╁	-	1	-	99	┢	\vdash	⊢	╁	+	╁

Cla	ılm	L.		,	_,	Dat	8			_	
Final	Original										
<u> </u>	_	$\vdash\dashv$	\dashv	-	-	_	-	\dashv	Н	-	
	101 102	Н	-	\dashv		_		Н	Н	\dashv	
			-	-					Н	Н	
	103 104		႕		_	-	Н		H	Н	_
_	105		-		-		Н		-	Н	
	106		-	-		H	Н	_	Н	H	
	107			Н		_	\vdash		Т		_
	108			Н	\vdash	Н	-		_	П	_
	109			Τ	_				Г	П	
	110			П					Г		
	111								Г		_
	112				Г	Г					
	113										
	114										
	115									<u> </u>	
	116			L			L	L	L	lacksquare	L
	117	_			L	L		乚	<u> </u>	L.	L
	118		L_		_	L		辶	┖	<u> </u>	L
	118	1_			L	<u></u>	L	L	L	<u> </u>	L
	120	•	l _	L		<u> </u>			_		
	12										L
	122	2		Γ							
	123										L
	124	4						<u> </u>	<u> </u>		L
	125						上	L	L	L	L
	126		L	L	L		┖	L	丄	┖	L
	127			Ĺ	<u>L</u>		<u>L</u>	<u> </u>	L	ㄴ	L
	12		L	L	L	L.	┖		1_	┖	L
	129		辶	L	L	Ļ	╙	L	L	▙	L
L	130		╙	<u> </u>	<u> </u>	<u> </u>	<u> </u>	L	╄	1_	L
_	13		╙	<u> </u>	╙	┡	L	_	┞-	╄	L
L	132		L	┞-	┞	┡	 -	┡	▙	╀	-
L	13		-	\vdash	⊢	├	┡	⊢	├-	├-	⊢
L	13		<u> </u>	⊢	⊢	┡	⊢	⊢	⊢	+	H
├-	13		-	⊢	⊢	╀	-	⊢	⊢	╀	\vdash
<u> </u>	13		⊢	⊢	⊢	├ -	⊢	╁	⊢	⊢	\vdash
⊢	13		⊢		⊢	⊦	⊢	╁	╀┈	+-	\vdash
⊢		-	-	╀	┢	╁╌	+	\vdash	\vdash	╁	۲
\vdash	140		\vdash	⊢	┢	+	╆	╁	╁	╁	۲
┝	14		⊢	╁	+	+-	╁	╁	+	╁	┝
-	14		├	⊢	╀	╁	┝	╀	╁	╁	┝
⊢	14		╁	┢	╁	╁	⊢	╁╌	╁╌	╁	۲
┝	14	_	⊢	⊢	╁╌	+	+	╀	\vdash	\vdash	H
-	14	1-	\vdash	╀	╀	╁	+	╁	╁╴	+	۲
\vdash	14		+-	╁	╁	+	╁	+	╁	+	╁
\vdash	14] –	+	H	H	╁	╁	+	十	╁	1
\vdash	14		╁	╁	╁╌	╁	╁╴	+	۲	+-	t
H	14		╁	+-	╁	╁╴	t	t	+	+	t
\vdash	15	a –	┢	t	+	t	t	t	†-	╅	†
_											

If more than 150 claims or 10 actions staple additional sheet here

(LEFT INSIDE)

BEST AVAILABLE COPY

This Page is Inserted by IFW Indexing and Scanning Operations and is not part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

M BLACK BORDERS
☐ IMAGE CUT OFF AT TOP, BOTTOM OR SIDES
☐ FADED TEXT OR DRAWING
☐ BLURRED OR ILLEGIBLE TEXT OR DRAWING
☐ SKEWED/SLANTED IMAGES
☐ COLOR OR BLACK AND WHITE PHOTOGRAPHS
☐ GRAY SCALE DOCUMENTS
☐ LINES OR MARKS ON ORIGINAL DOCUMENT
☐ REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY
OTHER:

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.